

## EAST Search History

| Ref # | Hits   | Search Query   | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|-----------------|------------------|---------|------------------|
| L1    | 231078 | (select\$4 unselect\$4) same (encapsulat\$3 embed\$4 insert\$3 attach\$5) and (@ad<"19981224" @rlad<"19981224")  | US-PGPUB; USPAT | OR               | ON      | 2006/06/15 08:18 |
| L2    | 449    | (unselect\$4) same (encapsulat\$3 embed\$4 insert\$3 attach\$5) and (@ad<"19981224" @rlad<"19981224")  | US-PGPUB; USPAT | OR               | ON      | 2006/06/15 08:18 |
| L3    | 14     | (unselect\$4) with (encapsulat\$3 embed\$4 insert\$3 attach\$5) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224")   | US-PGPUB; USPAT | OR               | ON      | 2006/06/15 08:51 |
| L4    | 20     | (unselect\$4 (non other none) adj select\$4) with (encapsulat\$3 embed\$4 insert\$3 attach\$5) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224")  | US-PGPUB; USPAT | OR               | ON      | 2006/06/15 08:39 |
| L6    | 2277   | (detect\$4 identif\$4 discover\$3) with (encapsulat\$3 embed\$4 insert\$3 attach\$5) with (signal tag flag indicator idenitifer id pointer referenc\$4) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224")   | US-PGPUB; USPAT | OR               | ON      | 2006/06/15 08:43 |
| L7    | 2340   | (detect\$4 identif\$4 discover\$3) with (encapsulat\$3 embed\$4 insert\$3 attach\$5) with (signal keyword search adj (condition term) query tag flag indicator idenitifer id pointer referenc\$4) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224") | US-PGPUB; USPAT | OR               | ON      | 2006/06/15 08:48 |
| L8    | 2340   | 7 and (encapsulat\$3 embed\$4 insert\$3 attach\$5) with (document file messag\$3 email mail object)  | US-PGPUB; USPAT | OR               | ON      | 2006/06/15 09:08 |
| L9    | 301    | 8 and (signal keyword search adj (condition term) query tag flag indicator idenitifer id pointer referenc\$4) near (list table catalog database indx directory)  | US-PGPUB; USPAT | OR               | ON      | 2006/06/15 08:48 |

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|     |    |   |                    |    |    |                  |
|-----|----|---|--------------------|----|----|------------------|
| L10 | 1  | 8 and (signal keyword search adj (condition term) query tag flag indicator identifier id pointer referenc\$4) near (unselect\$4 nonselect\$4)   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/15 08:46 |
| L11 | 1  | 8 and (signal keyword search adj (condition term) query tag flag indicator identifier id pointer referenc\$4) near3 (unselect\$4 nonselect\$4)  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/15 08:48 |
| L12 | 1  | (detect\$4 identif\$4 discover\$3) with (encapsulat\$3 embed\$4 insert\$3 attach\$5) with (signal keyword search adj (condition term) query tag flag indicator identifier id pointer referenc\$4) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224") and (signal keyword search adj (condition term) query tag flag indicator identifier id pointer referenc\$4) near3 (unselect\$4 nonselect\$4) | US-PGPUB;<br>USPAT | OR | ON | 2006/06/15 08:49 |
| L13 | 63 | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (signal keyword search adj (condition term) query tag flag indicator identifier id pointer referenc\$4) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224") and (signal keyword search adj (condition term) query tag flag indicator identifier id pointer referenc\$4) near3 (unselect\$4 nonselect\$4)                   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/15 09:00 |
| L14 | 20 | 13 and (encapsulat\$3 embed\$4 insert\$3 attach\$5) with (document file messag\$3 email mail object)  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/15 08:52 |

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|     |       |   |                 |    |    |                  |
|-----|-------|---|-----------------|----|----|------------------|
| L15 | 18291 | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (signal keyword search adj (condition term) query tag flag indicator identifier id pointer referenc\$4) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224") and (signal keyword search adj (condition term) query tag flag indicator identifier id pointer referenc\$4) near3 (list table index catalog database directory dictionary) | US-PGPUB; USPAT | OR | ON | 2006/06/15 09:02 |
| L16 | 15001 | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (signal keyword search adj (condition term) query tag flag indicator identifier id pointer referenc\$4) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224") and (signal keyword search adj (condition term) query tag flag indicator identifier id pointer referenc\$4) near2 (list table index catalog database directory dictionary) | US-PGPUB; USPAT | OR | ON | 2006/06/15 09:08 |
| L17 | 152   | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (indicator identifier id pointer referenc\$4) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224") and (indicator identifier id pointer referenc\$4) near2 (list table index catalog database directory dictionary) and (unselect\$4 nonselect\$4)  | US-PGPUB; USPAT | OR | ON | 2006/06/15 09:07 |
| L18 | 0     | 17 and (unselect\$4 nonselect\$4) adj3 (indicator identifier id pointer referenc\$4)  | US-PGPUB; USPAT | OR | ON | 2006/06/15 09:07 |

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|     |       |  |                    |    |    |                  |
|-----|-------|--|--------------------|----|----|------------------|
| L19 | 14    | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224") and (signal keyword search adj (condition term) query tag flag indicator identifier id pointer referenc\$4) near2 (list table index catalog database directory dictionary) and (unselect\$4 nonselect\$4) adj3 (indicator identifier id pointer referenc\$4) | US-PGPUB;<br>USPAT | OR | ON | 2006/06/15 09:11 |
| L20 | 12    | 19 and (encapsulat\$3 embed\$4 insert\$3 attach\$5)  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/15 09:09 |
| L21 | 18    | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224") and (list table index catalog database directory dictionary) and (unselect\$4 nonselect\$4) adj3 (indicator identifier id pointer referenc\$4) and (encapsulat\$3 embed\$4 insert\$3 attach\$5)  | US-PGPUB;<br>USPAT | OR | ON | 2006/06/15 09:24 |
| L22 | 1     | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (url link hyperlink indicator icon embed\$4 encapsualted inserted attach\$5) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224") and (list table index catalog database directory dictionary) and (unselect\$4 nonselect\$4) adj3 (indicator identifier id pointer referenc\$4)                             | US-PGPUB;<br>USPAT | OR | ON | 2006/06/15 09:29 |
| L23 | 11818 | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (url link hyperlink indicator icon embed\$4 encapsualted inserted attach\$5) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224") and (list table index catalog database directory dictionary)   | US-PGPUB;<br>USPAT | OR | ON | 2006/06/15 09:28 |

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|     |      |   |                 |    |    |                  |
|-----|------|---|-----------------|----|----|------------------|
| L24 | 541  | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (url link hyperlink indicator icon embed\$4 encapsualted inserted attach\$5) with (document file messag\$3 email mail object).ab. and (@ad<"19981224" @rlad<"19981224") and (list table index catalog database directory dictionary)  | US-PGPUB; USPAT | OR | ON | 2006/06/15 09:28 |
| L25 | 1874 | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (url link hyperlink indicator icon embed\$4 encapsualted inserted attach\$5) with (document file messag\$3 email mail object).clm. and (@ad<"19981224" @rlad<"19981224") and (list table index catalog database directory dictionary) | US-PGPUB; USPAT | OR | ON | 2006/06/15 09:31 |
| L26 | 219  | 24 and 25   | US-PGPUB; USPAT | OR | ON | 2006/06/15 09:29 |
| L27 | 16   | 26 and (unselect\$4 nonselect\$4 next other anther) adj3 (indicator identifier id pointer referenc\$4)  | US-PGPUB; USPAT | OR | ON | 2006/06/15 09:32 |
| L28 | 1839 | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (url link hyperlink indicator icon embed\$4 encapsualted inserted attach\$5) with (document file messag\$3 email mail object).clm. and (@ad<"19981224" @rlad<"19981224") and (list table index catalog database)                      | US-PGPUB; USPAT | OR | ON | 2006/06/15 09:31 |
| L29 | 534  | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (url link hyperlink indicator icon embed\$4 encapsualted inserted attach\$5) with (document file messag\$3 email mail object).ab. and (@ad<"19981224" @rlad<"19981224") and (list table index catalog database)                       | US-PGPUB; USPAT | OR | ON | 2006/06/15 09:47 |
| L30 | 16   | 28 and 29 and (unselect\$4 nonselect\$4 next other another) adj3 (indicator identifier id pointer referenc\$4)  | US-PGPUB; USPAT | OR | ON | 2006/06/15 09:32 |

## EAST Search History

|     |      |   |                 |    |    |                  |
|-----|------|---|-----------------|----|----|------------------|
| L31 | 4105 | (detect\$4 identif\$4 discover\$3 filter\$3 extract\$3 monitor\$3) with (url link hyperlink indicator icon hotspot hotlink) with (document file messag\$3 email mail object) and (@ad<"19981224" @rlad<"19981224") and (list table index catalog database) with (url link hyperlink indicator icon hotspot hotlink) | US-PGPUB; USPAT | OR | ON | 2006/06/15 09:49 |
| L32 | 47   | 31 and attach\$3 with (embed\$4 encapsualt\$3)  | US-PGPUB; USPAT | OR | ON | 2006/06/15 10:03 |
| L33 | 1    | 32 and indicator with associate   | US-PGPUB; USPAT | OR | ON | 2006/06/15 10:09 |
| L34 | 467  | (detect\$4 identif\$4 discover\$3 filter\$3 monitor\$3) with (url link hyperlink indicator icon hotspot hotlink) and (@ad<"19981224" @rlad<"19981224") and (automatic\$4 dynamic\$4) near (attach\$3 inserted embed\$4 encapsualt\$3)   | US-PGPUB; USPAT | OR | ON | 2006/06/15 10:09 |
| L35 | 40   | (detect\$4 identif\$4 discover\$3 filter\$3 monitor\$3) with (url link hyperlink indicator icon hotspot hotlink).ab. and (@ad<"19981224" @rlad<"19981224") and (automatic\$4 dynamic\$4) near (attach\$3 inserted embed\$4 encapsualt\$3)   | US-PGPUB; USPAT | OR | ON | 2006/06/15 10:09 |
| L36 | 0    | 35 and indicator with associate   | US-PGPUB; USPAT | OR | ON | 2006/06/15 10:09 |
| L37 | 0    | 34 and indicator with associate and (list table index catalog database) near5 (url link hyperlink indicator icon hotspot hotlink)   | US-PGPUB; USPAT | OR | ON | 2006/06/15 10:10 |
| L38 | 17   | 34 and indicator with (accord\$3 relat\$3 relationship depend\$4 correspon\$4 associate) and (list table index catalog database) near5 (url link hyperlink indicator icon hotspot hotlink)  | US-PGPUB; USPAT | OR | ON | 2006/06/15 10:11 |